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(54) Title: METHOD FOR PREPARING PARTICLES OF A DEFINED SIZE IN A REACTION VESSEL

(57) Abstract: The present invention relates to a method of preparing particles of a defined size and morphology, using a reaction of reactants, wherein the reaction is carried out in the presence of rotational forces and wherein the reactants are separated from each other by means of a contactor. The present method is suitable for preparing particles having a particle size ranging from 10-3000 nm.